

POWER SUPPLY DEVICE FOR NOTEBOOK COMPUTERS

Abstract

This invention relates to an innovative power supply device for
5 notebook computers, more particularly to a power supply device that can
be carried with a notebook computer when computer users are out and
unable to access alternate current power supply. The power supply
device of the invention primarily uses the heat produced by a
microprocessor of the notebook computer during its internal operation and
10 is conducted to a power generator by a heat pipe or simultaneously uses
the heat produced by a fuel heat generator and converts it into the required
DC power supply by an engine chamber and an electric generator. Then,
the direct current power is provided to the notebook computer, so that the
notebook computer users no longer need the AC power supply.

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